

# 8W COB & 1W SMD LED RECHARGEABLE INSPECTION LIGHT

MODEL NO: **LED1001.V2**, **LED1001G** 

Thank you for purchasing a Sealey product. Manufactured to a high standard, this product will, if used according to these instructions, and properly maintained, give you years of trouble free performance.

IMPORTANT: PLEASE READ THESE INSTRUCTIONS CAREFULLY. NOTE THE SAFE OPERATIONAL REQUIREMENTS, WARNINGS & CAUTIONS. USE THE PRODUCT CORRECTLY AND WITH CARE FOR THE PURPOSE FOR WHICH IT IS INTENDED. FAILURE TO DO SO MAY CAUSE DAMAGE AND/OR PERSONAL INJURY AND WILL INVALIDATE THE WARRANTY. KEEP THESE INSTRUCTIONS SAFE FOR FUTURE USE.



manual

## 1. SAFETY

#### 1.1. GENERAL SAFETY

- ✓ Ensure the light is fully charged before initial use.
- **DO NOT** turn the light on when it is being charged.
- **DO NOT** shine directly into your, another person's or an animal's eyes.
- DO NOT allow children to use the light.
- **DO NOT** handle or move the light whilst it is being charged.
- DO NOT use the light if you suspect that the battery or the light casing is damaged.
- DO NOT leave battery in a discharged state, recharge battery immediately. Before storage, fully recharge the battery, subsequently recharge the battery at least once every six months of non-use.

#### 1.2. BATTERY SAFETY

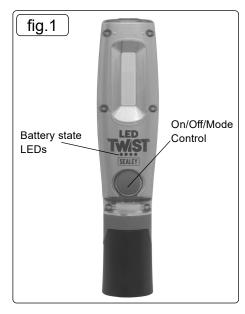
- WARNING! To reduce the risk of burns or fire:
- **DO NOT** attempt to open, disassemble, modify or service the battery pack.
- **DO NOT** crush, puncture, short external contacts or dispose of in fire or water.
- **DO NOT** expose to temperatures above 60°C (140°F).
- ✓ Recycle or dispose of used battery as stipulated by local regulation.
- ✓ If the electrolyte in the cells gets on your skin, thoroughly wash with soap and water. If it gets in your eyes, rinse thoroughly with cool water and seek immediate medical attention.

### 2. INTRODUCTION

Smooth 90° flex with additional 360° twist function enables the light source to be positioned in any direction. Super bright 8W COB LED provides up to 1000 lumens output with 120° spread of light, illuminating the whole work area. Includes an additional high power 1W SMD LED directional torch. Features a swivel hanging hook and rubber covered magnet on the base, which allow hands-free operation. Two high quality 2.6Ah lithium-ion batteries for longer life. Supplied with Type-C USB cable.

## 3. SPECIFICATION

Model No:L	ED1001.V2, LED1001G
Battery: 3.7	V 2.6Ah Lithium-ion (x2)
Charging Time:	5hr
IP Rating:	IP54
LED Type:	8W COB + 1W SMD
Length:	240mm
Lumen Output -Side (High/Low)	1000/500lm
Lumen Output - Top:	100lm
Nett Weight:	0.407kg
Operating Time - Side (High/Lov	v):2-4hr
Operating Time - Top:	16hr



#### IMPORTANT WARRANTY INFORMATION

The battery fitted to this light is considered to be a consumable item and its ability to accept a charge will reduce over time. We will provide warranty against mechanical and electrical defect for a period of one year - this **DOES NOT** cover fair wear and tear. If the battery is not properly charged before first use, or regularly conditioned, its capacity will diminish. Under these circumstances we will not replace the battery regardless of whether it is less than one year old.

#### 4. OPERATION

#### 4.1. CHARGING THE LIGHT

- 4.1.1. Connect the USB lead to the socket on the rear of the light.
- 4.1.2. Plug USB lead into a power supply and turn on.
- 4.1.3. When the battery has fully charged the four LEDs on the front of the light will light green.
- 4.1.4. The LEDs will light upon initial switch on to indicate battery charge state.

- 4.1.5. As battery charge decreases LEDs will switch off.
- 4.2. OPERATING THE LIGHT
- 4.2.1. Direct the lens away from your eyes before switching on.
- 4.2.2. The light ON/OFF/MODE button is located on the front of the light, as shown in fig.1.
- 4.2.3. The operation sequence is:
  - A). One press 50% light.
  - B). Two presses 100% light.
  - C). Three presses torch on
  - D). Four presses light turns off.
- 4.2.4. When the battery has approximately 5 to 15 minutes of charge left, the LEDs will flash every 20 seconds as a warning.
- 4.2.5. The light may be suspended by the hook on rear of light or attached to any ferrous surface by using the magnet in the base.

#### 5. MAINTENANCE

- 5.1. Keep the torch clean by wiping with a damp cloth.
- 5.2. Store torch in a dry childproof area.



#### **WEEE REGULATIONS**

Dispose of this product at the end of its working life in compliance with the EU Directive on Waste Electrical and Electronic Equipment (WEEE). When the product is no longer required, it must be disposed of in an environmentally protective way. Contact your local solid waste authority for recycling information.



#### **BATTERY REMOVAL**

Under the Waste Batteries and Accumulators Regulations 2009, Jack Sealey Ltd are required to inform potential purchasers of products containing batteries (as defined within these regulations), that they are registered with Valpak's registered compliance scheme. Jack Sealey Ltd's Batteries Producer Registration Number (BPRN) is BPRN00705.



#### **ENVIRONMENT PROTECTION**

Recycle unwanted materials instead of disposing of them as waste. All tools, accessories and packaging should be sorted, taken to a recycling centre and disposed of in a manner which is compatible with the environment. When the product becomes completely unserviceable and requires disposal, drain any fluids (if applicable) into approved containers and dispose of the product and fluids according to local regulations.



**Note**: It is our policy to continually improve products and as such we reserve the right to alter data, specifications and component parts without prior notice. Please note that other versions of this product are available. If you require documentation for alternative versions, please email or call our technical team on technical@sealey.co.uk or 01284 757505.

Important: No Liability is accepted for incorrect use of this product.

Warranty: Guarantee is 12 months from purchase date, proof of which is required for any claim.

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